# IAP7 Rec'd PCT/PTO 15 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 62933(71699) DESIGNATED/ELECTED OFFICE (DO/EO/US) n, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/US05/08849 17 March 2005 17 March 2004 TITLE OF INVENTION NEOPLASIA DIAGNOSTIC COMPOSITIONS AND METHODS OF USE APPLICANT(S) FOR DO/EO/US David Sidransky Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. X An Application Data Sheet under 37 CFR 1.76. х 15 A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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# IAP16 Rec'd PCT/PTO 15 SEP 2006.

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U.S. APPLICATION ITO (1000 2 :0376FR20)			INTERNATIONAL APPLICATION NO. PCT/US05/08849		ATTORNEY'S DOCKET NUMBER 62933(71699)			
20. x Other items or information: Return Receipt Postcard; Copy of published PCT Application No. WO 2005/089414								
A2; Copy of International Search Report								
The fol	lowing fees have	CALCULATIO	NS BTO HOTOM V					
The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))\$300						NS PTO USEONLY		
22. x Examination fee (37 CFR 1.492(c))								
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If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
Internatio	00							
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB								
All other situation	TOTAL OF 21, 22			\$300	\$ 600.	00		
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Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
62 -100=	/50 =			x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						00		
	CLAIMS NUMBER FILED		NUMBER EXTRA	RATE				
Total clair		0 - 20 = 13 - 3 =	10	x 50.00	500.			
Independent claims						00		
TOTAL OF ABOVE CALCULATIONS =						00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						00		
SUBTOTAL =						00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =						\$ 1,615.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$								
						\$		
TOTAL FEES ENCLOSED =					\$	1,615.00		
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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### IAP16 Rec'd PCT/PTO 15 SEP. 2006' 10/592962

PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ b. x 04-1105 in the amount of \$ \_\_\_1,615.00 to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1105 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Peter F. Corless **EDWARDS ANGELL PALMER & DODGE LLP** P.O. Box 55874 Peter F. Corless Boston, Massachusetts 02205 NAME (617) 439-4444 CUSTOMER NUMBER: 49383 33,860 REGISTRATION NUMBER

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 62933(71699)

#### **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV894053505US in an envelope addressed to:

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on	September 15, 2006
	Date

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Susan I	Dillon
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Application Data Sheet (2 pages)

Transmittal Letter to the United States Designated-Elected Office (3

IDS (Citation) by Applicant (10 References) (1 page)

Information Disclosure Statement (2 pages) Charge \$1,615.00 to deposit account 04-1105